



Attorney Docket: CRSI10US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	) )
YOONJAE LEE et al.	, )
Serial No. 10/657,824	) Group Art Unit: 2821
Filed: September 9, 2003	) Examiner:
For: MULTIFREQUENCY ANTENNA WITH REDUCED REAR RADIATION AND RECEPTION	) ) ) )

Honorable Commissioner of Patents P.O. Box 1450 Arlington, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT III

Applicants request that the following art be considered in the examination of the above-captioned application:

U.S. Patent No.	Inventor	<u>Issue Date</u>
5,945,950	Elbadawy	Aug., 1999
6,054,953	Lindmark	Apr., 2000
6,100,855	Vinson, et al.	Aug., 2000
6,208,309	Chandler, et al.	Mar., 2001
6,278,407	Ashjaee, at al.	Aug., 2001
6,326,923	Shigihara	Dec., 2001

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(301) 934-6100



A copy of each of the above references is enclosed, along with an Information Disclosure Citation form.

Applicant requests that the art be considered in the examination of the U.S. case.

Respectfully submitted,

DAVID NEWMAN CHARTERED

Ву

Date: March 30, 2004

David B. Newman, Jr. Registration No. 30,966

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PTO/SB/08A (10-01)
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Complete if Known				
Application Number	10/657.824			
Filing Date	SEPT 9: 2003			
First Named Inventor	YOONJAE LEE			
Art Unit	2821			
Examiner Name	7			
Attorney Docket Number	CRSIPIUS			

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. 1	Document Number  Number - Kind Code <sup>2</sup> (if known		cation Date DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		us-5945950	०४	1999	ELBADAWY	
		us-6054 953	04	2000	LINDMARK	
-		us- us-6100855	08	3000	VINSON et al.	
		us- 6 208 309	03	2001	CHANDLER stal	
į		us-6278 407	08	2001	ASHJAEE stal	
		us-6 326 923	12	2001	ASHJAEE ital SHIGIHARA	
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FOREIGN PATENT DOCUMENTS							
Examiner		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	т6	
Initials'	No.1	Country Code3 -Number4 - Kind Code5 (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear		
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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